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REDACTED Pursuant to Court Order  
DKT. No. 254

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18 **UNITED STATES DISTRICT COURT**  
NORTHERN DISTRICT OF CALIFORNIA

19 **IN RE FACEBOOK PPC ADVERTISING**  
20 **LITIGATION**

Master File Case No. 5:09-cv-03043 PJH

21 **PLAINTIFFS' REPLY MEMORANDUM OF**  
POINTS AND AUTHORITIES IN  
22 SUPPORT OF MOTION FOR CLASS  
CERTIFICATION

23  
24 Date: TBD  
Time: TBD  
Judge: Honorable Phyllis J. Hamilton  
Courtroom: 3, 5th Floor

25 **This Document Relates To:**  
All Actions

26 **REDACTED**

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1      I.      **INTRODUCTION**

2      This is a case tailor-made for class certification. As Plaintiffs demonstrated in their opening brief  
 3 and herein:

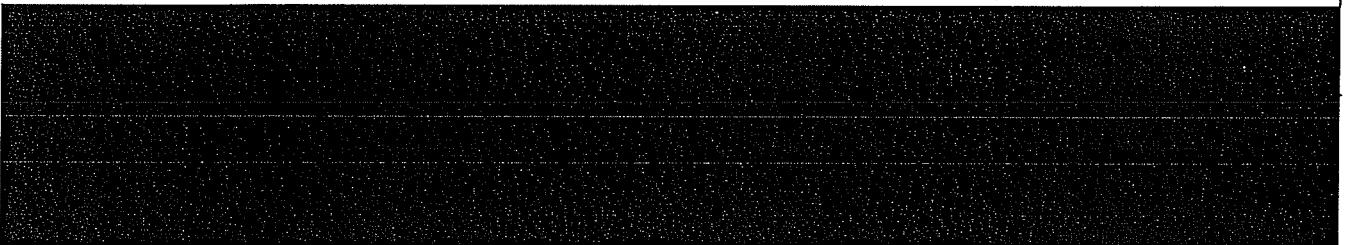
- 4      • Facebook's contract contains a California choice of law clause. Thus, this nationwide class  
 5 action implicates the law of only one state – California – thus alleviating manageability issues  
 6 that sometimes plague class actions when class members reside in various states.
- 7      • The contractual dispute is about a single issue – whether Facebook's form "pay-per-click"  
 8 contract obligates it to only charge only advertisers for "legitimate clicks," and if so, whether  
 9 Facebook complies with its obligation.
- 10     • Facebook applies the identical rules for determining the legitimacy of a click on each  
 11 advertisement; thus, the ultimate determination of whether Facebook breached the contract will  
 12 not vary depending on the advertiser or on the manner in which they contracted with Facebook.
- 13     • All advertisers (whether categorized by Facebook as a "self serve" or "direct" advertiser)  
 14 contracted with Facebook on a "pay-per-click" basis for legitimate clicks.
- 15     • Plaintiffs have presented a methodology to determine liability and damages from a qualified  
 16 industry expert that is plausible in its articulation and structure and is in compliance with the  
 17 standards applicable in the industry. In contrast, Facebook's experts' purported methodology is  
 18 manufactured solely for the purposes of supporting Facebook's class certification opposition.

19     Facebook's opposition hinges on the misguided proposition that resolving the Class members'  
 20 claims will "turn on idiosyncratic evidence specific to each advertiser." (Defendant's Opposition to  
 21 Plaintiffs' Motion for Class Certification ("FB Opp.") at 1:17-18). Plaintiffs' claims do not, as  
 22 Facebook contends, depend on individual proof of whether they were "exposed" to or reviewed the  
 23 definition of a "click" before they entered into the form contract. (*Id.* at 16:11-14). Nor do they depend  
 24 on data maintained by advertisers, as Facebook's expert asserts. To be sure, the parties do not agree on  
 25 what constitutes a "legitimate click" but that is a common issue that ultimately goes to the merits of this  
 26 dispute and does not rise or fall based on the vagaries of any particular class member. And even if  
 27 Facebook is correct that the parties need to introduce extrinsic evidence to prove the meaning of the  
 28

1 term “legitimate click” in the uniform contract, that does not render class certification inappropriate. In  
 2 the words of the Supreme Court in *Dukes*, Plaintiffs have shown that the common issues here have the  
 3 “capacity of a classwide proceeding to generate common answers apt to drive the resolution of the  
 4 litigation.” *Wal-Mart Stores, Inc. v. Dukes*, 131 S.Ct. 2541, 2551 (2011) (*quoting* Nagareda, *Class*  
 5 *Certification in the Age of Aggregate Proof*, 84 N.Y.U. L. Rev. 97, 132 (2009)) (emphasis in original).

## 6 **II. FACEBOOK’S FACTUAL AND LEGAL ADMISSIONS**

7 Facebook’s opposition concedes or simply ignores critical facts and legal principles that support  
 8 class certification and illustrate the efficiency of proceeding with one trial in this matter. First,  
 9 Facebook does not contest the enforceability of the contracts’ uniform choice-of-law clause mandating  
 10 application of California law. Second, Facebook does not contest the ascertainability of Plaintiffs’ class  
 11 definition. Third, Facebook does not question that the Class consists of thousands of advertisers, thus  
 12 satisfying numerosity under Fed. R. Civ. P. 23(a)(1). Finally, Facebook does not dispute that there are  
 13 some common questions of law and fact satisfying the commonality requirement under Fed. R. Civ. P.  
 14 23(a) (2).

15 Facebook does not contest, or in some cases even comment on, critical factual issues that support  
 16 class certification. Facebook admits, for example, that advertisers were subject to the same two form  


17  
 18  
 19  
 20 Period. (Pls.’ Mem. P. & A. ISO Class Certification (“Pls.’ MPA”) at 16:22 – 17:12). Thus, an analysis  
 21 of whether Facebook’s click legitimacy determinations support its contractual obligations can proceed as  
 22 the predominate common issue in this case – beyond certification and through trial.

23 Similarly, Facebook has not challenged Plaintiffs’ damning expert testimony that its click  


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 25  
 26  
 27  
 28 <sup>1</sup> Advertisers contract with Facebook using Facebook’s on-line automated process (the “self serve”  
 advertisers) or purchase advertising using a Facebook representative either directly or through an  
 intermediary such as an advertiser agency (the “direct” advertisers). (Decl. of Peter Colosi ISO  
 Facebook, Inc.’s Opp. to Pls.’ Mot. for Class Certification (“Colosi Decl.”), Exh. B at ¶2).

1  
2  
3  
4 exist. (Jonathan Shub Decl. ISO Pls.' Mot. For Class Certification, filed Sept. 15, 2011 (under seal),  
5 Dkt. No. 206 ("Shub Decl. 9/15/11"), Exh. 10 at p. 22).

6 Facebook treats Kevin Lee's expert opinions in the same manner. Mr. Lee, one of the pioneers  
7 in the digital advertising industry and a member of the group that authored the IAB Guidelines, opined  
8

9  
10 20, 22). Facebook similarly ignores Mr. Lee's opinions.

11 Facebook's failure to offer any contrary expert opinion speaks volumes about its bad faith in  
12

13 position on the merits of the case are profound. But at this stage, what is critical is that the issues that  
14 will determine if Facebook is liable to the Class, and, if so, the measure of Class' damages, is based on a  
15 uniform contractual obligation, and should be resolved in one trial.

16 **III. THE BREACH OF CONTRACT CLAIM IS APPROPRIATE FOR CLASS**  
17 **CERTIFICATION**

18 Plaintiffs demonstrated in their Opening Brief that they and the Class contracted with Facebook  
19 to purchase advertising on a "pay-per-click" basis. (Pls.' MPA at 5:10-7:10). The full extent of the  
20 parties' obligations is set out in three documents: (1) the Click-Through Agreement (*see* accompanying  
21 Jonathan Shub Decl. ISO Pls.' Reply Brief Supp. Class Certification ("Shub Reply Decl."), Exh. I),  
22 where advertisers select the dollar amount they are willing to pay per click; (2) the Advertising Glossary  
23 Section of the Facebook website where Facebook expressly defines the term "Click" and describes the  
24 types of "Clicks" that will (and those that will not) be billed to advertisers (hereinafter, "Click  
25

1 Definition") (Exh. G to Rosemary Rivas Decl. ISO Pls.' Mot. for Class Certification, Dkt. No. 198  
 2 ("Rivas Decl."); and in the Statement of Rights and Responsibilities ("SRR") (Colosi Decl., Exh. B,  
 3 Exh. 2). Collectively, these standardized form documents comprise the parties' agreement. Facebook  
 4 does not challenge the uniformity or existence of these documents throughout the Class Period.

5 While the process advertisers utilize to contract with Facebook varies, as some may use  
 6 Facebook's website forms on their own while others may retain third parties to actually make the  
 7 advertising purchases on their behalf, the substantive bargain is uniform: all advertisers are contracting  
 8 to pay for legitimate "clicks" on their advertisements and not clicks that "come[s] from automated  
 9 programs, or clicks that may be repetitive, abusive, or otherwise inauthentic."<sup>3</sup> (Rivas Decl., Exh. G,  
 10 quoting Facebook's definition of clicks in Facebook Glossary). As Plaintiffs explained, which  
 11 Facebook's employee-declarant, John McKeeman, recently conceded at his deposition, Facebook  
 12 [REDACTED]

13 [REDACTED]  
 14 [REDACTED]  
 15 [REDACTED]  
 16 Faced with the evidence of uniformity that makes this a paradigmatic case for class treatment,  
 17 Facebook's opposition resorts to a merits-based, misstatement of contract principles. Intent on arguing  
 18 what would appear to be its forthcoming summary judgment position, Facebook first contends that the  
 19 SRR is an integrated agreement containing no express provision obligating it to charge for only  
 20

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21  
 22  
 23  
 24 <sup>3</sup> Facebook's Click Definition expressly "ensures" (*i.e.*, promises) advertisers that they will not be  
 25 charged for clicks that are not considered "Legitimate": "Clicks are counted each time a user clicks  
 26 through your ad to your landing page. We have a variety of measures in place to **ensure** that [Facebook]  
 27 **only report[s] and charge[s] advertisers for legitimate clicks**, and not clicks that come from automated  
 28 programs, or clicks that may be repetitive, abusive, or otherwise inauthentic." (emphasis added). (Pls.'  
 MPA at 6:12-17). Significantly, Facebook does not offer a contrary definition in its opposition papers  
 thus conceding that this uniform definition should be employed in analyzing whether Facebook  
 breached the agreement.

1 legitimate clicks. (FB Opp. at 20:19-21).<sup>4</sup> Trying in vain to graft tort principles into Plaintiffs' contract  
 2 claim for purposes of opposing class certification, Facebook argues that, even if the contract obligates it  
 3 to charge only for legitimate clicks, proof of the breach will require proof that each class member had  
 4 knowledge of the Click Definition before entering into the pay-per-click agreement. (FB Opp. at 21:6-  
 5 7). Thus, according to Facebook, because class members will need to introduce "extrinsic evidence"  
 6 (the Click Definition) to prove the breach, class certification is inappropriate. (*Id.* at 21:1-7).

7 Facebook's argument is both procedurally and substantively infirm. As an initial matter, it is  
 8 premature. *See Ham v. Swift Transp. Co., Inc.*, 275 F.R.D. 475, 486, n. 10 (W.D. Tenn. 2011) (contract  
 9 interpretation and breach are merits questions that need not and cannot be resolved at class certification);  
 10 *Westways World Travel, Inc. v. AMR Corp.*, 218 F.R.D. 223, 233 (C.D. Cal. 2003) (same). As these  
 11 cases explain, class certification is simply not the appropriate stage to resolve contract interpretation  
 12 issues.

13 Facebook's position is wrong as matter of contract interpretation and contract principles. First,  
 14 the SRR cannot alone be the operative contract. As Facebook admits, it does not contain material terms,  
 15 such as price and the type of advertising (pay-per-click or impression-based advertising).<sup>5</sup> (Shub Reply  
 16

17  
 18 <sup>4</sup> Facebook's position fails to address the hornbook principle that, to the extent the contract provides it  
  with discretion to determine click legitimacy, it must be exercised reasonably and in good faith. *See*  
 19 *Toll Bros. v. Chang Su-O Lin*, No. 09-16955, 2011 WL 3839761, at \*4 (9th Cir, Aug, 31, 2011)  
 20 ("[e]very contract [under California law] imposes upon each party a duty of good faith and fair dealing  
  in its performance and its enforcement," citing Restatement (Second) of Contracts § 205); *Cal. Lettuce*  
 21 *Growers v. Union Sugar Co.* 45 Cal. 2d 474, 484 (1955) ("[W]here a contract confers on one party a  
  discretionary power affecting the rights of the other, a duty is imposed to exercise that discretion in good  
  faith and in accordance with fair dealing."). While the evidence accumulated thus far shows that  
 22 Facebook acted in bad faith, the resolution of that predominant, common issue must await another day.  
 23

24 <sup>5</sup> Facebook's argument that the SRR is an integrated agreement is contradicted by the SRR itself. In  
  section 11.2 and 11.3 of the operative SRRs, there is a hyperlink to the "Payment Terms" Document that  
  resides elsewhere on Facebook' website. (Colosi Decl., Exh. B, Exhs. 2-3). Section 8.1 of the Payment  
  Terms Document expressly states that, if there is a conflict between the terms on the Payment Terms  
  Document and the SRR, the Payment Terms document will prevail. (*Id.* at Exh. 5). In fact, Facebook  
  contradicts itself later in its papers by relying on the Payment Terms Document to argue that Plaintiffs  
  are subject to unique contractual defenses. (FB Opp. at 29:14-15 & n. 129 (citing Colosi Decl., Exh. B,  
  Exh. 5)).

1 Decl., Exh. A at 83:4-16; 86:13-20). Rather, the SRR is only a portion of the contract incorporated into  
 2 the standard Click-Through Agreement that governs the relationship between Facebook and advertisers.  
 3 Second, proof of a breach of contract does *not* require that individual class members prove awareness of  
 4 the breached terms. This is simply not an element of a *prima facie* case for breach of contract. *Walsh v.*  
 5 *West Valley Mission Comm. Coll. Dist.*, 66 Cal. App. 4th 1532, 1545 (1988). Third, even if Facebook is  
 6 correct that extrinsic evidence is necessary to prove breach, that does not make certification  
 7 inappropriate.

8 Facebook does not dispute that the SRR<sup>6</sup> and the Click Definition on Facebook's website were  
 9 both in existence throughout the class period. (Colosi Decl., Exh. B at ¶ 11). Thus, there are only two  
 10 possible likely outcomes of the contractual interpretation dispute, both of which are appropriate for class  
 11 treatment: 1) Plaintiffs are correct that the Click-Through Agreement (*i.e.*, the Order Form) is part of the  
 12 operative agreement that includes both the provisions of the SRR and the Click Definition, which  
 13 collectively constitute the full scope of the terms of the Parties' agreement; or 2) Facebook is correct  
 14 that the SRR is the operative agreement and that its integration clause precludes the Click Definition  
 15 from being a part of the agreement, but may be used as extrinsic evidence to resolve the meaning of the  
 16 term "click." What is dispositive at the class certification stage is that under either scenario common  
 17 issues predominate.

19       A.     **The Operative Agreement Includes the Promise to Charge Only for Legitimate**  
 20       **Clicks**

21 Facebook's opposition rests on the fallacy that the SRR is an integrated contract setting forth the  
 22 entire scope of the Parties' obligations. (FB Opp. at 4:6-8). ("Since May 1, 2009 (the beginning of the  
 23

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24       <sup>6</sup> While Plaintiffs' opening brief addressed a different document that was not used during the Class  
 25 Period (the "Facebook Terms and Conditions" for self serve advertisers), the documents are  
 26 substantially similar to the SRR for purposes of the class certification analysis. Moreover, there are, at  
 27 most, three versions of the SRR. The first was operative from May 1, 2009, to December 9, 2009,  
 28 (Colosi Decl., Exh. B, Exh. 2); the second was operative from December 9, 2009 to October 4, 2010 and  
 the third became operative on October 5, 2010. (*Id.*, Exh. B, Exhs. 3- 4). As Facebook concedes, these  
 documents are materially similar. (*Id.*, Exh. B at ¶¶ 11-15).

1 proposed class period), the operative agreement between Facebook and its self-service advertisers has  
 2 been known as the [SRR]”).<sup>7</sup> Facebook has it backwards. The document with the material terms (*i.e.*,  
 3 type of ad, targeted audience, and price) that sets out the Parties’ agreement is the standardized Click-  
 4 Through Agreement (Shub Reply Decl., Exh. I), not the SRR. As alleged in the Second Amended  
 5 Complaint (“SAC”) and confirmed by Mr. McKeeman, the Click-Through Agreement (creating the  
 6 binding obligation to pay-per-click) is created by a prospective advertiser clicking an order link on  
 7 Facebook’s website. (SAC ¶¶ 29-35); (Shub Reply Decl., Exh. A at 81:4-10: 82:19-25; 83:1-3); (Colosi  
 8 Decl., Exh. B at ¶¶ 4-8); (Rivas Decl., Exh. E at ¶ 2) (“[I]t is impossible to place advertisements on the  
 9 Facebook site without first clicking on the ‘Place Order’ button on that agreement.”).<sup>8</sup>

10       The Click-Through Agreement specifies the essential terms of the parties’ agreement, in  
 11 particular the price for each click. Absent the agreement that an advertiser will pay on a “per-click”  
 12 basis, and the bid price for each click, the parties have no agreement at all. *Facebook, Inc. v. Pac. Nw.*  
 13 *Software, Inc.*, 640 F.3d 1034, 1037-38 (9th Cir. 2011) (price is a “necessary term, without which there  
 14 can be no contract”); *Alaimo v. Tsunoda*, 215 Cal. App. 2d 94, 97-98 (1963) (terms of payment for a  
 15 written services contract is material and a contract excluding such terms is not binding). Moreover, the  
 16 Click Definition (*i.e.*, one that is “legitimate” and thus billable) has been incorporated by reference by  
 17 the operative document, the Click-Through Agreement, at all times during the Class Period. See SAC,  
 18 Exh. B. See also *Maersk-Sealand v. Eurocargo Express, LLC*, No. 20-cv-3230, 2004 WL 1950372 (C.  
 19 D. Cal. Apr. 8, 2004) (under California law, contract may validly incorporate the terms of another  
 20 document so long as it guides the reader to the incorporated document). Accordingly, Facebook’s Click

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22     <sup>7</sup> Although the SRR does contain an integration clause, that does not end the inquiry. An integration  
 23 clause is but one factor California courts consider in determining whether an agreement is in fact  
 24 integrated and is certainly not dispositive on the issue. As the court explained in *Norcal Waste Sys., Inc.*  
 25 *v. Apropos Tech., Inc.*, C 06-3410 CW, 2006 WL 2319085, at \*5 (N.D. Cal. Aug. 10, 2006), an  
 26 integration clause is not effective when the document that is purported to integrate the parties’  
 agreement incorporates other documents by reference. That is precisely the situation here.

27     <sup>8</sup> The four-step self-service channel ordering process is set forth in the Declaration of John McKeeman,  
 28 submitted in support Facebook’s Opposition. (Colosi Decl., Exh. B, ¶¶ 4-9). This ordering process is  
 identical for all advertisers using the “self serve” process. (*Id.*)

1 Definition (and thus the obligation to charge advertisers only for “legitimate” clicks) was a material term  
 2 in the parties’ agreement contract during the Class Period.

3       **B. The Click Definition is Also Contained in the Direct Advertisers’ Contracts**

4 Facebook also argues that the Direct Advertisers’ agreement is “different” from the agreement in  
 5 the “self service” channel, and that it does not incorporate the Click Definition. (FB Opp. at 5:7-20).<sup>9</sup>  
 6 Again, it misconstrues the scope of the contract. Section 3.4 of a document called the “Facebook  
 7 Advertising Terms and Conditions” (the “T&Cs”), which Facebook claims is applicable to Direct  
 8 Advertisers, incorporates the Click Definition. (Colosi Decl., Ex. B, Ex. 6).<sup>10</sup> Moreover, although  
 9 Facebook attempts to distinguish these contracts from the contracts for the “self serve” advertisers, it  
 10 [REDACTED]

11 Reply Decl., Exh. A at 111:9-112:9, 133:7-16). Thus, for purposes of this motion, the manner in which  
 12 an advertiser agrees to “pay-per-click” does not affect the class certification analysis.  
 13

14       **1. Class Members Need Not Prove They Read The Click Definition**

15 Cobbling together these various arguments, Facebook concludes that proving a breach of  
 16 contract will require individualized evidence thus making class certification inappropriate. (FB Opp. at  
 17 20:9-22:21). Facebook is wrong. A breach of contract under California law requires *prima facie* proof  
 18 of: (1) the existence of a contract; (2) performance by the plaintiff or excuse for non-performance; (3)  
 19 breach by defendant; and (4) damage. *Walsh*, 66 Cal. App. 4th at 1545. Moreover, California law is  
 20

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21 <sup>9</sup>Although Mr. McKeeman testified that these contracts may be subject to individual negotiation on  
 22 certain terms immaterial to the litigation, he conceded that a Direct Advertiser could not negotiate with  
 23 Facebook to define a “click” different from self-service advertisers. (Shub Reply Decl., Exh. A at  
 24 114:2-9, 133:7-133:16).

25 <sup>10</sup> In another effort to argue the merits of its breach of contract defense, Facebook points to the  
 26 disclaimer in the T&C that took effect well after the start of the Class Period, in June of 2010. (FB Opp.  
 27 at 5). This disclaimer purports to disclaim liability for “click fraud” and “invalid clicks” rather than just  
 28 “click fraud.” (Colosi Decl., Exh. B, Exh. 6 at ¶ 10.2). Putting aside the issue of whether such a  
 disclaimer alone could be dispositive when it is contradicted by other terms and promises that are part of  
 the contract, this disclaimer is not in earlier versions of the Direct Advertisers’ T&C. (Shub Reply  
 Decl., Exh. G at Sec. 10.2 (prior version of one of the T&Cs that did not contain such a disclaimer));  
 (Exh. A at 121:6-14).

1 clear that a contract is interpreted objectively by what a reasonable person believed the parties intended  
 2 at the time of contracting. *See Beard v. Goodrich*, 110 Cal. App. 4th 1031, 1038 (2003).

3 California law does not, as Facebook argues, require a plaintiff to prove that it read the  
 4 agreement to enforce its terms. *See Guadagno v. E\*Trade Bank*, 592 F.Supp. 2d 1263, 1271 (C.D. Cal.  
 5 2008) (“[o]nce the offeree has accepted, he is bound by the terms of the contract, regardless of whether  
 6 he read over the terms beforehand.”); *Berard Const. Co. v. Percin*, 49 Cal. App. 3d 710, 722 (1975)  
 7 (same). *See also One Beacon Ins. Co., v. Crowley Marine Servs., Inc.*, 648 F.3d 258, 268 (5th Cir.  
 8 2011) (provisions of an Internet-based contract are binding even where a party has not read them).  
 9 Thus, proving Facebook’s breach of its promise to charge only for legitimate clicks, an obligation  
 10 Facebook undertook vis-a-vis *all* advertisers, irrespective of which version of the SRR or T&C was in  
 11 effect, will not require that Plaintiffs prove that every advertiser actually reviewed the Click Definition.  
 12 *Cf. Samuel-Bassett v. Kia Motors America, Inc.*, No. 22 EAP 2008, 2011 WL 6004600, at \*10-11 (Pa.  
 13 Dec. 2, 2011) (affirming class certification of a breach of contract claim; rejecting argument that class  
 14 members must prove they reviewed the terms of the warranty contract as reliance is not an element of a  
 15 breach of contract claim).

16 It is because of this lack of a need for individual inquiries that “courts routinely certify class  
 17 actions involving breaches of form contracts.” *In re Med. Capital Sec. Litig.*, No. SAML 10-2145 DOC,  
 18 2011 WL 5067208, at \* 3 (C.D. Cal. July 26, 2011). *See also Sacred Heart Health Sys., Inc. v. Humana*  
 19 *Military Healthcare Serv., Inc.*, 601 F.3d 1159, 1171 (11th Cir. 2010) (“It is the form contract, executed  
 20 under like conditions by all class members, that best facilitates class treatment.”); *Smilow v. Sw. Bell*  
 21 *Mobile Sys., Inc.*, 323 F.3d 32, 41 (1st Cir. 2003) (“Overall, we find that common issues of law and fact  
 22 predominate here. The case turns on interpretation of the form contract, executed by all class members  
 23 and defendant.”); *In re Checking Account Overdraft Litig.*, 275 F.R.D. 666, 674 (S.D. Fla. 2011)  
 24 (certifying class; noting contract was a form offered on a “take it or leave it” basis); *In re Conseco Life*  
 25 *Ins. Co. LifeTrend Ins. Sales and Marketing Litig.*, 270 F.R.D. 521 (N.D. Cal. 2010) (certifying claim  
 26 for breach of form contract); *Dupler v. Costco Wholesale Corp.*, 249 F.R.D. 29, 37 (E.D.N.Y. 2008)  
 27 (collecting cases for the proposition that class certification is typically appropriate in cases involving  
 28 form contracts); *Winkler v. DTE, Inc.*, 205 F.R.D. 235, 243 (D.Ariz. 2001) (certifying class and rejecting

1 argument that individual issues predominate in proving a breach of a standardized contract); *Mortimore*  
 2 *v. Fed. Deposit Ins. Corp.*, 197 F.R.D. 432, 438 (W.D. Wash. 2000) (same); *Kleiner v. First Nat'l Bank*  
 3 *of Atlanta*, 97 F.R.D. 683, 692 (N.D. Ga. 1983) (“claims arising from interpretations of a form contract  
 4 appear to present the classic case for treatment as a class action”). As this case involves the breach of a  
 5 form contract, it too should be certified.

6 Facebook completely ignores this Court’s recent class certification of a contractual dispute  
 7 involving an analogous Internet form contract. In *Ewert v. eBay, Inc.*, Nos. C-07-02198 RMW, C-07-  
 8 04487-RMW, 2010 WL 4269259 (N.D. Cal. Oct. 25, 2010), a case cited in Plaintiffs’ opening brief, the  
 9 plaintiff alleged a breach of contract and UCL violations on behalf of a class of eBay sellers who  
 10 contracted with eBay via an Internet click-through agreement. *Ewert*, 2010 WL 4269259 at \*7.<sup>11</sup> To  
 11 defeat certification, eBay argued, like Facebook does here, that an individualized inquiry into the  
 12 knowledge of each class member was needed to determine liability for breach of contract. *See id.* The  
 13 Court soundly rejected that position, stating that “when there is a standardized agreement like the form  
 14 contract at issue in this case, the agreement is interpreted ‘as treating alike all those similarly situated,  
 15 *without regard to their knowledge or understanding* of the standard terms of the writing.’” *Id.* (*quoting*  
 16 Restatement (Second) of Contracts § 211(2)) (emphasis added). Accordingly, in construing the form  
 17 contract between eBay and class members, the Court ruled that it need not delve into the actual  
 18 knowledge of individual class members. *Id.* *See also Berrien v. New Raintree Resorts Int’l, LLC*, 276  
 19 F.R.D. 355, 362 (N.D.Ca. 2011) (certifying contract claim; rejecting argument that class members’  
 20 understanding of contractual provisions was relevant to proving claim); *Fireman’s Fund Ins. Cos., v. Ex-*  
 21 *Cell-O Corp.*, 702 F. Supp. 1317, 1326 (E.D. Mich. 1988) (citing Restatement § 211, holding that  
 22 “[s]tandardized agreements should be interpreted similarly”). This case is no different than *eBay* as  
 23 individualized inquiries are unnecessary to resolve the breach of contract claim.

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24  
 25  
 26<sup>11</sup> Facebook’s attempt to side-step this case is especially interesting considering that its counsel here was  
 27 also counsel to the Defendant in *eBay*. Plaintiffs further note that eBay’s petition under Rule 23(f) of the  
 28 Federal Rules of Civil Procedure for appellate review of the order granting class certification was  
 rejected by the Ninth Circuit. Given the clear precedent in the Ninth Circuit for certifying claims under  
 one state’s law for breach of a form contract, the rejection is hardly surprising.

1           2.       **Facebook's Arguments are a Contortion of Judge Fogel's Rulings on the**  
 2       **Motions to Dismiss.**

3           Facebook ignores the overwhelming precedent favoring class certification of disputes involving  
 4       form contracts and instead attempts to cherry-pick selected dicta from Judge Fogel's earlier rulings on  
 5       the various motions to dismiss. First, relying on a footnote from one of three prior rulings, Facebook  
 6       asserts that this Court has previously ruled that “[the click definition] statements outside of the SRR  
 7       contained in the Help Center as a matter of law cannot be invoked to impose additional contractual  
 8       obligations on Facebook.” (FB Opp. at 20:19-21:1) (*citing* Dkt. No. 97 at n. 4 (August 25, 2010 Order)).  
 9       In fact, Judge Fogel was merely noting that Facebook's SRR purported to contain an integration clause;  
 10      he made no rulings on the import or effect of that clause since the legality of the SRR was not yet at  
 11      issue in the litigation. Moreover, as Plaintiffs demonstrated earlier, the SRRs' incorporation of other  
 12      documents that impose contractual obligations on the parties clearly shows that it is not a fully  
 13      integrated agreement.

14       Second, Facebook argues that Judge Fogel's prior opinions established that the Click Definition  
 15      can only be used as extrinsic evidence, and that such use is proper *only* if the advertiser showed it was  
 16      aware of and reviewed the definition. (FB Opp. 21:4-7) (*citing* August 25, 2010 Order at 9:19-22).  
 17      Facebook takes Judge Fogel's August 25, 2010 Order out of context to capitalize on an inadvertent  
 18      misstatement of the black letter principles of contract law articulated in Judge Fogel's earlier ruling.

19       In his August 25, 2010 order, Judge Fogel was trying to reiterate his prior determination  
 20      regarding the use of the Click Definition as extrinsic evidence in construing Facebook's disclaimer: “In  
 21      its [prior] order dated April 22, 2010, the Court determined that [the Click definition provisions] in the  
 22      Help Center could not be relevant to the intentions of the parties at the time of contracting unless  
 23      Plaintiffs could allege that the statements existed at the time the contracts were formed *and* that  
 24      Plaintiffs were aware of the statements. [April 22, 2010 Order at 6:7-10].” Dkt. No. 97 at 9:18-22.  
 25      (emphasis added). *However, Judge Fogel's August 25th Order actually misstated his prior ruling in the*  
 26      *April 22, 2010 Order.* The April 22nd Order required Plaintiffs to allege that the Click definition  
 27      “existed at the time the parties entered into the Written Agreement **or** that Plaintiffs were aware of the  
 28      existence of the Extrinsic Evidence [the Click Definition] at the time.” Dkt. No. 69 at 6:7-8 (emphasis

1 added).<sup>12</sup> Facebook's disingenuous failure to cite to the April 22, 2010 Order is an obvious attempt to  
 2 exploit this inadvertent misstatement in the August 25, 2010 Order.

3       The disjunctive language in the April 22, 2010 Order is the only one consistent with California  
 4 law. It is axiomatic that proof that a party has knowledge of or reviewed the extrinsic evidence at the  
 5 time of contracting is not a requirement under California contract law. *Rodman v. Safeway, Inc.*, No. C  
 6 11-03003 JSW, at \*4-5, 2011WL 5241113 (N.D. Cal. Nov. 1, 2011) (in a case alleging breach of  
 7 contract, the Court found that a FAQ was relevant extrinsic evidence regarding the terms of the online  
 8 contract without any consideration of whether Plaintiff reviewed the FAQ); *Woods v. Google, Inc.*, No.  
 9 05:11-cv-1263-JF, 2011 WL 3501403 at \*3-4 (N.D. Cal. Aug. 10, 2001) (analyzing issue of extrinsic  
 10 evidence and incorporation by reference of an alleged breach of an online advertising contract without  
 11 reference to whether advertisers read or reviewed the evidence). As the court explained in *Buckley v.*  
 12 *C.A. Terhune*, 441 F.3d 688, 695-96 (9th Cir. 2006), issues regarding a party's awareness or review of  
 13 extrinsic evidence is immaterial as courts look to the objective manifestations of the parties' intent. See  
 14 also *Badie v. Bank of Am.*, 67 Cal. App. 4th 779, 802 & n.9 (1998) ("Although the intent of the parties  
 15 determines the meaning of the contract, the relevant intent is objective—that is, the objective intent as  
 16 evidenced by the words of the instrument, not a party's subjective intent.") (internal citations omitted).  
 17 Here, the words of the instrument that must be objectively determined is the uniform Click Definition on  
 18 Facebook's website and its promise to charge only for legitimate clicks. While the parties disagree on  
 19 whether Facebook fulfilled its obligation, that is an issue that will be determined by common, objective  
 20 evidence, including, if necessary, evidence of the industry standard for making click legitimacy  
 21 determinations.

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25       <sup>12</sup> Judge Fogel's restatement of Facebook's argument is further evidence that Judge Fogel intended (and  
 26 Facebook understood) to use the disjunctive "or" rather than the conjunctive "and." As Judge Fogel  
 27 explained in his August 25, 2010 Order, "Defendant contends that the Court may not consider the  
 28 alleged representations in the Help Center, even at this preliminary stage, because Plaintiffs do not plead  
 with Rule 9 specificity that the statements existed at the time of contracting *or* that Plaintiffs reviewed  
 the statements." Dkt. No. 97 at 11:6-9 (Aug. 25, 2010 Order) (emphasis added).

1       3.     **Even if Facebook's Click Definition Constitutes Extrinsic Evidence, Class**  
 2       **Certification is Appropriate**

3           Even if Facebook is correct and defining a click requires extrinsic evidence of its meaning for  
 4           purposes of charging advertisers under the contract, it is hardly the death knell to class certification.  
 5           Courts routinely certify breach of form contract cases where, as here, the extrinsic evidence necessary to  
 6           analyze the contract itself is uniform and standardized. Most notably, in *Menagerie Prods. v.*  
 7           *Citysearch*, the Court certified the class, rejecting defendant's arguments that extrinsic evidence of  
 8           which clicks should be billed under the pay-per-click contract made the case inappropriate for class  
 9           treatment. *See* No. 08-4263 CAS (FMO), 2009 WL 3770668 (C.D. Cal. Nov. 9, 2009) ("*Citysearch*").  
 10          As here, the parties there disputed whether advertisers were charged for invalid clicks pursuant to a form  
 11         pay- per-click advertising contract. As the court concluded: "[E]xtrinsic evidence that the Court would  
 12         consider in making this determination, such as representations on Citysearch's website [about which  
 13         clicks are billable], can be established on a classwide basis." *Id.* at \*10. Thus, Facebook's strained  
 14         attempt to distinguish *Citysearch* on the grounds that the instant case has a "unique procedural history"  
 15         should be rejected. (FB Opp. at 22:20-21).

16          Similarly, in *Zeno v. Ford Motor Co. Inc.*, 238 F.R.D. 173, 198 (W.D. Pa. 2006), the court  
 17         certified a breach of contract case for a class of truck purchasers whose trucks were not equipped with  
 18         an upgraded radiator as promised via the window-sticker and other extra-contractual materials.  
 19         Defendant argued the claim was not amenable to class certification because plaintiffs would need to  
 20         show "extraneous evidence" that "would include inquiries whether a 'radiator upgrade' formed the  
 21         'basis of the bargain' for any particular purchase and whether that purchaser paid anything for the option  
 22         package." *Id.* at 190-91. The court soundly rejected the argument that the necessity of extrinsic  
 23         evidence by itself prevented certification: "The mere fact that plaintiff and defendant might need to  
 24         resort to parol evidence to prove or defend against plaintiff's claim does not in itself create a problem for  
 25         the predominance requirement *when the extrinsic evidence at issue is common among the class* to the  
 26         extent that it consists of *standardized forms* and other forms of proof generally applicable to the entire  
 27         class." *Id.* at 195-96 (emphasis added).

28          Thus, Facebook's argument that the need to considerer any extrinsic evidence *ipso facto* makes  
 class certification inappropriate is a gross oversimplification. It is only where the required extrinsic

1 evidence is *individualized in nature*, such as individual contracts, varied sales presentations or oral  
 2 statements, are courts reluctant to certify the class. *Lozano v. AT & T Wireless Servs., Inc.*, 504 F.3d  
 3 718, 735 (9th Cir. 2007) (extrinsic evidence consisting of various oral statements by defendant agents  
 4 made class certification of contract claim inappropriate); *Adams v. Kansas City Life Ins. Co.*, 192 F.R.D.  
 5 274, 280 (W.D. Mo. 2000) (class certification denied where extrinsic evidence included “the varied oral  
 6 representations and explanations of KCL agents”); *Westways World Travel, Inc. v. AMR Corp.*, 265 Fed.  
 7 Appx. 472, 476 (9th Cir. 2008) (affirming denial of decertification where trial court found that travel  
 8 agents and airlines had multiple legal relationships covering numerous subjects and contracts). Unlike  
 9 those cases, the contract here is a form contract for one type of advertising relationship (a pay-per-click  
 10 agreement) that will be interpreted based on its objective meaning using uniform evidence on  
 11 Facebook’s website. Accordingly, the possibility that advertisers may need to introduce extrinsic  
 12 evidence to prove the meaning of a “legitimate click” does not prevent certification.  
 13

14 **IV. THE UNFAIR BUSINESS PRACTICES CLAIM IS BASED ON A SYSTEMATIC**  
**BREACH OF CONTRACT AND IS APPROPRIATE FOR CLASS TREATMENT**

15 Facebook asserts that Plaintiffs’ UCL claim cannot be certified because (1) each individual Class  
 16 member must show exposure to the Click Definition; and (2) that the same “exposure” issue makes the  
 17 class definition overbroad because not every member of the Class would have Article III standing. (FB  
 18 Opp. at 16:26-17:9). As set forth above, Plaintiffs’ breach of contract claim will be proven through  
 19 common evidence establishing Article III standing for the entire class.  
 20

21 **A. Common Issues Predominate the UCL Claim**

22 Rather than addressing Plaintiffs’ arguments, Facebook misconstrues the nature of Plaintiffs’  
 23 UCL claim by creating a fiction of the alleged need to demonstrate “exposure” to “misstatements.” *Id.*  
 24 at 16:26-19:11. As this Court has previously ruled, Plaintiffs’ UCL claim under the unfair prong is  
 25 based on a systematic breach of contract. Dkt. No. 97 at 16:24-17:4. As such, Facebook’s argument that  
 26 the UCL claim cannot be certified because individual issues predominate is wrong. Illustrating the  
 27 incorrect nature of that position is Facebook’s abject reliance on inapposite cases involving UCL claims  
 28 sounding in fraud, which arguably require proof of reliance by the named plaintiffs. *See, e.g., Pfizer*

1      *Inc. v. Superior Court*, 182 Cal. App. 4th 622, 629 (2010) (reliance required under the “fraud prong of  
 2 the UCL”); *Sevidal v. Target Corp.*, 189 Cal. App. 4th 905, 923 (2010) (false advertising under UCL).

3      *Endres v. Wells Fargo Bank*, No. C 06-7019 PJH, 2008 WL 344204 (N.D. Cal. Feb. 6, 2008)  
 4 illustrates why fraud-based claims are not relevant to the class certification analysis here. In *Endres*,  
 5 plaintiffs’ UCL fraud-based claim was grounded on the contention that the “overdraft protection feature  
 6 constituted an unfair business practice based on the non-disclosure of the cost of the overdraft  
 7 protection.” *Id.* at \*3. The Court determined that liability determinations would be based, in part, “on  
 8 whether and when a particular class member heard or read the alleged **misrepresentations** (or the  
 9 Bank’s disclosures).” *Id.* at \*12 (emphasis added). Since Plaintiffs’ UCL claim against Facebook is  
 10 based on systematic breach of contract, and is not fraud-based, there is no need for any individual  
 11 inquiry into a class member’s exposure to the allegedly breached term. *See Galvan v. KDI Distribution*  
 12 *Inc.*, SACV 08-0999-JVS ANX, 2011 WL 5116585, at \*9 (C.D. Cal. Oct. 25, 2011) (“A UCL violation  
 13 that is not based on a fraud theory involving false advertising and misrepresentations to consumers does  
 14 not require a showing of reliance or causation.”) (citation and quotation omitted).

16      **B. Plaintiffs and the Class have Standing to Pursue the UCL Claim**

17      Facebook does not dispute that Fox and Price have standing under the UCL and Article III to  
 18 pursue the UCL claim on a class basis nor does Facebook dispute that absent class members need not  
 19 establish UCL standing. Thus, Facebook’s only argument is that each Class member must establish  
 20 Article III standing; otherwise the class is overly broad. Again, Facebook’s argument is based on cases  
 21 involving fraud-based UCL claims.<sup>13</sup>

22      The claim that absent class members must establish Article III standing has been rejected and is  
 23 inconsistent with Ninth Circuit precedent. *See, e.g., Stearns v. Ticketmaster Corp.*, 655 F.3d 1013,  
 24

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25      <sup>13</sup> The cases, *In re Light Cigarettes Marketing Sales Practices Litig.*, 271 F.R.D. 402, 405 (D. Me.  
 26 2010), involved a UCL claim that defendants misrepresented the health risks of smoking light cigarettes  
 27 and *Webb v. Carter’s Inc.*, 272 F.R.D. 489, 503 (C.D. Cal. 2011) involved a UCL claim based on an  
 28 alleged failure to disclose that children’s tagless clothing contained chemicals that could cause skin  
 reactions.

1 1020-21 (9th Cir. 2011) (standing is satisfied if at least one named plaintiff meets the requirements);  
 2 *Bates v. United Parcel Serv., Inc.*, 511 F.3d 974, 985 (9th Cir. 2007) (*en banc*); (same); *Moeller v. Taco*  
 3 *Bell Corp.*, C 02-5849 PJH, 2011 WL 4634250, at \*15 (N.D. Cal. Oct. 5, 2011). Thus, the issue of  
 4 establishing Article III standing for absent class members is irrelevant to the class certification analysis.  
 5 Moreover, even if absent class members must establish Article III standing, that requirement is easily  
 6 met on a classwide basis. To establish Article III standing, a plaintiff must “present an injury that is  
 7 concrete, particularized, and actual or imminent; fairly traceable to the defendant’s challenged action;  
 8 and redressable by a favorable ruling.” *Horne v. Flores*, 129 S.Ct. 2579, 2592 (2009).

9 Here, all class members have suffered a concrete, particularized, and actual pecuniary injury (*i.e.*  
 10 an overcharge for CPC advertising due to being charged for illegitimate clicks); that injury is traceable  
 11 to Facebook’s breach of contract (*i.e.*, Facebook’s failure to charge for only legitimate clicks); and the  
 12 injury is redressable by a ruling in this case (*i.e.*, restitution by Facebook to the Class for the overcharge  
 13 amount) – all of which will be established by common evidence as set forth above. Thus, unlike the  
 14 cases cited by Facebook where standing could not be established on a common basis because the fraud-  
 15 based claims arguably required proof of reliance (*i.e.*, if a class member did not rely on the  
 16 misrepresentation, there would be no injury traceable to the defendant’s action), the Class is not  
 17 overbroad and individual issues will not predominate.<sup>14</sup> Accordingly, Plaintiffs have shown that the  
 18 Article III’s standing requirements are met for all class members and that satisfaction of these  
 19 requirements does not raise individualized issues that defeat class certification under Rule 23(b)(3).  
 20

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21  
 22<sup>14</sup> The case *Burdick v. Union Sec. Ins. Co.*, No. CV 07-4028, 2009 WL 4798873 (C.D. Cal. Dec. 9,  
 23 2009) does not involve a fraud-based UCL claim; nevertheless, the case is inapposite because the UCL  
 24 claim was premised on a “diminished value theory” (*i.e.*, purported economic harm incurred by paying  
 25 for insurance coverage that is substantially less valuable than what the insured were supposedly  
 26 promised). The diminished value theory has been rejected as insufficient to confer Article III standing  
 27 because plaintiffs “cannot allege that they have been provided with less disability coverage than they  
 28 contracted for. Indeed, Plaintiffs here have never sought *any* benefits under Defendant’s plans. An  
 allegation that Defendants’ administration of the plan might result in denial of future benefits is purely  
 speculative.” *Id.* at \*5 (citation and quotation omitted). Here, there is no speculative injury – the absent  
 class members have been overcharged for clicks.

### **FACEBOOK'S EXPERTS HAVE NOT SHOWN THAT PLAINTIFFS' LIABILITY AND DAMAGES METHODOLOGY IS IMPLAUSIBLE**

Plaintiffs presented a “plausible” methodology for proving liability and damages on a classwide basis using an algorithmic methodology similar what Facebook employs in making its determinations of click validity. (Shub Decl. 9/15/11, Exh. 4 at ¶¶ 27 – 32); (Exh. C at 129:20-23). Moreover, despite Facebook’s insistence to the contrary, Plaintiffs’ expert, Dr. Markus Jakobsson, opined that he could devise algorithms that would distinguish between valid and invalid clicks, and that he could further design algorithms that would determine clicks that are based on fraud (referred to “click fraud”) and invalid clicks that are not. (Shub Decl. 9/15/11, Exh. 4 at ¶¶ 2 – 6); (Shub Reply Decl., Exh. B at ¶¶ 8, 23, 31).

PPC industry. (Shub Reply Decl., Exh. B at ¶ 22).

Although Facebook’s experts attack Dr. Jakobsson for not having already written the algorithms reflecting the rules Facebook should have employed, such an argument ignores Dr. Jakobsson’s assigned task at class certification. Similarly, contrary to Facebook’s arguments, Dr. Jakobsson did not testify that there are no industry standard algorithms; rather, he testified that he was not asked at this stage of the case to determine what they are. (Shub Reply Decl., Exh. C at 29:14-17; 77:11-23); (Exh. B at ¶ 1). In

1 fact, Dr. Jakobsson was clear in his opinion that he will write such algorithms for the merits part of this  
 2 case. (*Id.*, Exh. B at ¶ 25).

3 In any event, a court's role at class certification is not to adjudge which sides' experts present the  
 4 more sound methodology for proving liability and damages. As this Court recently explained:

5 '[t]he issue at class certification is not which expert is the most credible, or the most accurate  
 6 modeler, but rather have the plaintiffs demonstrated that there is a way to prove a class-wide  
 7 measure of [impact] through generalized proof.' *In re Ethylene Propylene Diene Monomer (EPDM)*  
*Antitrust Litig.*, 256 F.R.D. 82, 100 (D.Conn. 2009). In resolving this issue, however,  
 8 plaintiffs are not required to 'prove the merits of their case-in-chief at the class certification  
 9 stage... The court must thus ultimately leave 'disputes over the results reached and assumptions  
 10 made with respect to competing methodologies to the trier of fact, and discern only whether the  
 11 plaintiffs have advanced a plausible methodology to demonstrate that antitrust injury can be  
 12 proved on a class-wide basis.' *In re eBay Seller Antitrust Litig.*, 2009 WL 2779374, at \*1 (N.D.  
 13 Cal. 2009).

14 *In re Online DVD Rental Antitrust Litig.*, No. M 09-2029 PJH, 2010 WL 5396064, at \*10 (N.D. Cal.  
 15 Dec. 23, 2010) (plaintiffs need not supply a ““precise damage formula,”” but must simply offer a  
 16 proposed method for determining damages that is not ““so insubstantial as to amount to no method at  
 17 all.””) (citation omitted). *See also Marsu, B.V. v. The Walt Disney Co.*, 185 F.3d 932, 939 (9th Cir.  
 18 1992) (“The law requires only that some reasonable basis of computation of damages be used, and the  
 19 damages may be computed even if the result reached is an approximation.”); *Carbajal v. Capital One*  
 20 *F.S.B.*, 219 F.R.D. 437, 441 n. 2 (N.D. Ill. 2004) (setoffs for credits would not be a significant focus of  
 21 the case and would likely involve nothing more than a mere calculation). Plaintiffs' expert's  
 22 methodology easily meets the “plausibility” requirement.

## 23 VI. **PLAINTIFFS MEET THE TYPICALITY AND ADEQUACY REQUIREMENTS**

24 In their opening brief, Plaintiffs<sup>16</sup> amply showed that they are typical and adequate class  
 25 representatives. Facebook's arguments do not merit a different conclusion. First, Facebook argues that  
 26 Plaintiffs are inadequate because it claims their “standing” is in “serious doubt” because Plaintiffs could  
 27

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28 <sup>16</sup> In light of a corporate change in management, Plaintiff RootZoo was not proffered as a Class Representative and therefore the Court need not consider Facebook's lengthy arguments as to RootZoo's adequacy. Facebook's attack on RootZoo's integrity and Class Counsel's selection of RootZoo as a class representative is meritless.

1 not at their depositions point to the specific clicks they claim are invalid. However, Facebook does not  
 2 actually assert that Plaintiffs lack standing. (FB Opp. at 29:13). Facebook misunderstands the standing  
 3 requirement; Plaintiffs do not have to prove they were charged for invalid clicks at this stage. *See*  
 4 *Stearns*, 655 F.3d at 1021; *Clayworth v. Pfizer, Inc.*, 49 Cal. 4th 758, 788 (2010) (“That a party may  
 5 ultimately be unable to prove a right to damages (or, here, restitution) does not demonstrate that it lacks  
 6 standing to argue for its entitlement to them”). In any event, Facebook has cross-examined Plaintiffs’  
 7 expert on the evidence Plaintiffs provided showing they were charged for invalid clicks. (Shub Reply  
 8 Decl., Exhs. D-E); (Exh. F at 172-76).

9 Facebook’s next argument, that Plaintiffs did not dispute invalid click charges within 30 days as  
 10 allegedly required by a recent version of the SRR, is curious considering the requirement is in the  
 11 Payment Terms Document and not in the SRR (which Facebook claims is a fully integrated agreement).  
 12 Moreover, the purported requirement was not in the Payment Terms Document until July 2011. (Colosi  
 13 Decl., Exh. B, Exh. 5 at ¶ 5.2); (Shub Reply Decl., Exh. A at 94:1-97:3); (FB Opp. at 29:14-15). In any  
 14 event, this so-called defense arises from a uniform contract and is not unique to Plaintiffs. *See Ewert*,  
 15 2010 WL 4269259, at \*5 (N.D. Cal. Oct. 25, 2010); *Hanon v. Dataproducts*, 976 F.2d 497, 508-09 (9th  
 16 Cir. 1992) (only truly unique defenses destroy typicality).<sup>17</sup>

17 Facebook’s attempt to concoct an artificial “conflict of interest” between the self-serve and direct  
 18 advertisers also fails. (FB Opp. at 29:17-30:4). *See In re Dynamic Random Access Memory (DRAM)*  
 19 *Antitrust Litig.*, No. M 02-1486 PJH, 2006 WL 1530166, at \*4-6 (N.D. Cal. June 5, 2006) (rejecting  
 20 argument that different categories of customers or different sales channels destroyed typicality because  
 21 proof of claims depended solely on proof of violations by defendants). All Class members, whether they  
 22 advertised through the self-service channel or directly, contracted to “pay-per-click” and Facebook’s  
 23 determination of click legitimacy was identical across the Class. (Shub Reply Decl., Exh. A at 56:5-6;

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24  
 25  
 26<sup>17</sup> In contrast to the facts here, *Hanon* was a 10b-5 securities case where the defendant had unique  
 27 arguments against the plaintiff’s reliance, a critical element of the claims there. *Id.* at 508. Specifically,  
 28 the plaintiff had prior securities litigation experience, had a relationship with his lawyers, and a practice  
 of buying minimal amounts of stock in various companies. *Id.*

1 110:15-19; 112:3-9; 114:4-8); (Exh. I). Since Fox continues to buy CPC advertising and the UCL  
 2 authorizes injunctive relief to “any person who has suffered injury in fact and has lost money or  
 3 property” as a result of unfair competition, Plaintiffs have standing to pursue injunctive relief. *Moeller*,  
 4 2011 WL 4634250, at \*17 (N.D. Cal. Oct. 5, 2011); *Wamboldt v. Safety-Kleen Systems, Inc.*, No. 07-  
 5 0884 PJH, 2007 WL 2409200, at \*11-12 (N.D. Cal. Aug. 21, 2007); *see also Citysearch*, 2009 WL  
 6 3770668, at \*8 (former advertisers can seek monetary relief).<sup>18</sup>

7 Finally, Facebook’s attacks on Fox’s are groundless. The level of knowledge required to qualify  
 8 as a class representative is not particularly high and as long as a class representative is familiar with the  
 9 basic elements of the claim, he will be adequate. *Biancur v. Hickey*, No. C-95-2145, 1997 WL 9857, at  
 10 \*9 (N.D. Cal. Jan. 7, 1997); *Burkhalter Travel Agency v. MacFarms Int’l, Inc.*, 141 F.R.D. 144, 153-54  
 11 (N.D. Cal. 1991) (plaintiff inadequate because he could not identify the defendant he was suing). Here,  
 12 Fox testified that the case is about Facebook’s charges for invalid clicks other than fraudulent clicks;  
 13 that he intends to act as a class representative in a class action on behalf of advertisers; and that he  
 14 consults with his lawyers and is prepared to appear at trial and otherwise do whatever he is necessary.  
 15 (Shub Reply Decl., Exh. H at 31:21-22; 32:17-18; 34:2-10; 64:7-20; 65:9-12). Simply because Fox  
 16 could not answer questions calling for legal conclusions or technical questions for which Facebook itself  
 17 offered expert testimony does not render him inadequate. (*Id.*, Exh. B at ¶ 33).

## 19 VII. CONCLUSION<sup>19</sup>

20 For the foregoing reasons, and on the basis of the authorities cited herein, Plaintiffs respectfully  
 21 submit that the proposed Class should be certified, and that Plaintiffs and their counsel be appointed to  
 22 represent the Class.

23 //

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25 <sup>18</sup> Question to Fox: “[I]f you found out that someone did look at them and [Facebook] received a clean  
 26 bill of health, so to speak, in an audit process, would you consider advertising on Facebook again?”  
 27 Answer: “Yeah, I would.” (Shub Reply Decl., Exh. H at 220:6-11).

28 <sup>19</sup> By Stipulation and Order, the parties agreed to extend the page limits for the class certification  
 briefing. [Dkt. No. 196]

1 DATED: December 8, 2011  
2

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